



INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

Docket: 6454-56839

App: 10/039,940

Applicant: Keefer et al.

ATTORNEY ~~7~~

Filed: October 26, 2001

Art Unit: 1745

U.S. PATENT DOCUMENTS

Init.*	Number	Date	Name	Class	Sub	Filed
OK	Serial number 09/808,715	03/2001	Keefer et al.			
OK	Serial number 10/039,552	10/2001	Keefer et al.			
OK	3,847,672	11/1974	Trocciola et al.			
OK	4,019,879	04/1977	Rabo et al.			
OK	4,200,682	04/1980	Sederquist			
OK	4,555,453	11/1985	Appleby			
OK	4,578,214	03/1986	Jungerhans			
OK	4,587,114	05/1986	Hirai et al.			
OK	4,595,642	06/1986	Nakanishi et al.			
OK	4,726,816	02/1988	Fuderer			
OK	4,743,276	05/1988	Nishida et al.			
OK	4,759,997	07/1988	Ohyauchi et al.			
OK	4,781,735	11/1988	Tagawa			
OK	4,783,433	11/1988	Tajima et al.			
OK	4,790,858	12/1988	Sircar			
OK	4,801,308	01/1989	Keefer			
OK	4,816,121	03/1989	Keefer			
OK	4,914,076	04/1990	Tsuji et al.			
OK	4,917,711	04/1990	Xie et al.			
OK	4,963,339	10/1990	Krishnamurthy et al.			

[Signature]

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OK	4,969,935	11/1990	Hay			
OK	4,988,580	01/1991	Ohsaki et al.			
OK	5,079,103	01/1992	Schramm			
OK	5,096,470	03/1992	Krishnamurthy			
OK	5,126,310	06/1992	Golden et al.			
OK	5,175,061	12/1992	Hildebrandt et al.			
OK	5,258,571	11/1993	Golden et al.			
OK	5,328,503	07/1994	Kumar			
OK	5,366,818	11/1994	Wilkinson et al.			
OK	5,411,578	05/1995	Watson et al.			
OK	5,415,748	05/1995	Emiliani et al.			
OK	5,434,016	07/1995	Benz et al.			
OK	5,523,326	06/1996	Dandekar et al.			
OK	5,531,809	07/1996	Golden et al.			
OK	5,543,238	08/1996	Strasser			
OK	5,604,047	02/1997	Bellows et al.			
OK	5,645,950	07/1997	Benz et al.			
OK	5,711,926	01/1998	Knaebel			
OK	5,714,276	02/1998	Okamoto			
OK	5,811,201	09/1998	Skowronski			
OK	5,900,329	05/1999	Reiter et al.			
OK	5,917,136	06/1999	Gaffney et al.			

[Signature] 9/2/03



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Docket: 6454-56839	App: 10/039,940
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		5,925,322	07/1999	Werth			
		5,955,039	09/1999	Dowdy			
		5,981,096	11/1999	Horburg et al.			
		6,045,933	04/2000	Okamoto			
		6,051,050	04/2000	Keefer et al.			
		6,056,804	05/2000	Keefer et al.			
		6,060,032	05/2000	Hable et al.			
		6,176,897	01/2001	Keefer			
		6,190,623	02/2001	Sanger et al.			
		6,190,791	02/2001	Hornburg			
		6,283,723	09/2001	Milburn et al.			
		6,312,843	11/2001	Kimbara et al.			

FOREIGN PATENT DOCUMENTS

	Number	Date	Country	Class	Sub		
	DE 3913581 A1	11/1990	Germany				
	1,256,038	06/1989	Canada				
	2,016,045	08/1994	Canada				
	2,087,972	01/2000	Canada				
	2,087,973	01/2001	Canada				
	2,109,055	02/1000	Canada				
	0 341 189 A1	08/1989	EP				
	0 143 537	03/1990	EP				

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Docket: 6454-56839		App: 10/039,940	
				Applicant: Keefer et al.			
				Filed: October 26, 2001		Art Unit: 1745	
<input checked="" type="checkbox"/>		0 681 860A2	07/1996	EP			
<input checked="" type="checkbox"/>		0 691 701 A1	10/1996	EP			
<input checked="" type="checkbox"/>		1 070 531A2	01/2001	EP			
<input checked="" type="checkbox"/>		WO 99/46032	09/1999	PCT			
<input checked="" type="checkbox"/>		WO 00/16425	03/2000	PCT			
<input checked="" type="checkbox"/>		59075574A Patent Abstract	04/1984	Japan			
<input checked="" type="checkbox"/>		07094200 Patent Abstract	07/1995	Japan			
<input checked="" type="checkbox"/>		8045526A2 Patent Abstract	02/1996	Japan			
<input checked="" type="checkbox"/>		10325360A Patent Abstract	12/1998	Japan			
<input checked="" type="checkbox"/>		11214021A2 Patent Abstract	08/1999	Japan			
OTHER DOCUMENTS							
<input checked="" type="checkbox"/>		Vaporciyan and Kadiec, "Periodic Separating Reactors: Experiments and Theory," <i>AIChE Journal</i> 35, pp. 831-844 (1989) (JMA)					
<input checked="" type="checkbox"/>		Chatsiriwech et al., "Enhancement of Catalytic Reaction by Pressure Swing Adsorption," <i>Catalysis Today</i> 20, Elsevier Science, pp. 351-366 (1994) (MONTH UNKNOWN)					
<input checked="" type="checkbox"/>		Hufton et al., "Sorption Enhanced Reaction Process for Hydrogen Production," <i>AIChE Journal</i> , vol. 45 no. 2, 248-256 (February 1999)					
<input checked="" type="checkbox"/>		"Fuel Cells For Transportation 98," National Laboratory Annual Progress Report (1998), U.S. Department of Energy, Office of Advanced Automotive Technologies, "CO Clean-up R&D", Argonne National Laboratory, pp. 33-36 (November)					
EXAMINER:				DATE: 9/2/03			
*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Send copy.							

